	Scenario 3 - E	Enhanced State a	Enhanced State and Federal Funding - Priority "B" Megaprojects	riority "B" Megap	orojects	
Project ID	Area	Highway	Limits	Improvement Type	Total Project Cost (\$m)	Total Project Unfunded Project Cost (\$m)
LSTP - 002b		I-49 South	Lafayette to I-310	Upgrade to Freeway	\$865	\$865
LSTP - 003*	_7	69-1	US 171 to 1-20	New 4-Lane Freeway	\$380	\$380
LSTP 004*	Lafourche Parish	LA 1 South	Port Fourchon to US 90	Widen 2 to 4 Lanes	\$545	\$545
LSTP ~ 006*	STP - 006* New Orleans	LA 3139 (Earhart)	Hickory, Orleans Parish Line	Add Ramps at Each Limit to Airline Hwy. (US 61)	\$125	\$125
LSTP - 012*	Monroe	New Bridge	Ouachita River in Monroe Metro area New Bridge	New Bridge	\$50	\$50
LSTP - 013	Bastrop	US 165/US 425 Bypass	US 425 to US 165	Build 4 Lanes	\$20	\$20
LSTP - 024	Abbeville/Esther	US 167	Abbeville to Esther	Build/Upgrade 0/2 to 4/2 Lanes	\$25	\$25
LSTP - 038	Shreveport/Bossier City LA 511 (Jimmie Davis Bridge)	LA 511 (Jimmie Davis Bridge)	70th St. to Barksdale Blvd.	Replace 2 lane Bridge with 4 lane Bridge	\$50	\$50
LSTP - 041**	-STP - 041** New Orleans	Pontchartrain Causeway	US 190 to 1-10	Widen 4 to 6 Lanes/Transit	\$425	\$425
LSTP - 044	St. Tammany Parish	US 190	Pontchartrain Causeway to US 11	Widen 2 to 4 Lanes	\$100	\$75
LSTP - 051	Baton Rouge	North Bypass	l-10 to l-12	Build/Upgrade to 4-Lane Interstate Standards	\$800	\$800
				TOTAL COST	\$2,960	\$2,935
* Magnitude c	original proposed Megar	project modified, or separated	Magnitude of original proposed Megaproject modified, or separated into two separate funding scenarios.			
** Cost of LS	** Cost of LSTP 041 not included in total	al cost. This project is assum	otal cost. This project is assumed to be totally financed by Toll Authority funds.	v funds.		



## What's at stake?

The policies, programs, and projects in the Louisiana Statewide Transportation Plan are intended to:

- Support the wealth-building industries and employment that we already have;
- Strengthen our foundation for economic growth;
- Take advantage of opportunities in international trade;
- Enhance the quality of life for Louisiana citizens; and
- Send the message that our state is progressive.



# LOUISIANA STATEWIDE TRANSPORTATION PLAN



Overview & Summary January, 2003

For additional information, visit us at our website at: <a href="https://www.lastateplan.org">www.lastateplan.org</a>





#### **BACKGROUND**

In July 2000, the DOTD initiated an effort to update the state's long-range transportation plan. The planning process has its foundation in public involvement; this has been accomplished through an extensive outreach program that included an initial transportation conference, consultations with eight advisory councils, a website, and several newsletters. The planning process has been guided by the Louisiana Investment in Infrastructure for Economic Prosperity (LIIEP) Commission created through Act 437.

Now that a draft plan has been developed, the LIIEP Commission authorized the DOTD to initiate the public review and comment phase of the planning process beginning with a statewide conference in Baton Rouge on January 9 and 10, 2003. The conference will be followed by presentations of the plan in each region of Louisiana and distribution of the draft plan to every public library in the state. The plan will also be posted on the website.

The updated Louisiana Statewide Transportation Plan includes the policies, programs, and projects that are needed to strengthen the state's economy and improve the quality of life for Louisiana citizens. It addresses the movement of people and freight across all modes of transportation.

#### **OVERVIEW**

The plan includes four revenue scenarios over a 30-year period:

### Scenario 1A - Existing revenues, no inflation adjustments.

- Most existing programs would slowly decrease in base year (i.e., year 2002) dollars since inflation is outpacing revenue growth.
- Other than the projects included in the TIMED program, increases investments in the capacity of the state highway system would be eliminated after the year 2010; all highway revenues would be focused on maintaining and operating the present system.

## Scenario 1B – Existing revenues, inflation adjustments in years 11 & 21.

- Most programs would be maintained at their current level in base year dollars.
- Investments in capacity projects would be reduced by 20 percent after the year 2010 due to the maintenance needs of the current system.

## Scenario 2 – Enhanced state funding

- Increase in state transportation revenues of \$250 million annually in year 1 with inflation adjustments in years 11 and 21.
- Significant improvement in transportation facilities and services would be achieved.

## Scenario 3 – Enhanced state and federal funding

- Increase of \$250 million per year in state revenues and \$150 million annually in federal highway funds in year 1 with inflation adjustments in years 11 and 21.
- Additional improvements in highway facilities above Scenario 2 would be implemented

#### RECOMMENDED PROGRAMS & PROJECTS

#### Scenario 2 - Enhanced State Funding

- √ Increase pavement preservation (i.e., overlays, etc.) funding from \$160 to \$235 million/year
- √ Increase bridge preservation (i.e., rehabilitation or replacement) funding from \$100 to \$120 million/year
- √ Increase highway safety funding from \$45 to \$75 million/ year (includes \$9 million/year for highway/railroad x-ings)
- √ Increase highway operations funding by \$9 million/year
- $\sqrt{}$  Increase ITS funding by \$7 million/year for 10 years
- √ Maintain program for small highway capacity projects at an average of \$90 million/year
- √ Establish a program for improving connections to ports, airports, etc. at \$20 million/year
- √ Construct Priority A "Mega" highway projects (see list) \$2.83 billion
- √ Construct light rail line, New Orleans Airport to CBD, state share = \$175 million
- Establish statewide rural public transit program, state share = \$6 million/year
- √ Establish one-stop truck center in north Louisiana \$20 million
- Establish short-line railroad program at \$5 million/year
- Establish a highway-railroad grade separation program at \$5 million/year
- √ Increase Port Priority Program funding from \$24.5 to \$40 million/year with a \$500 K annual takedown for marketing Louisiana ports
- √ Establish a marketing program to attract additional air service (passenger and cargo) to Louisiana airports at \$2 million/year
- √ Construct additional air carrier runway at New Orleans International Airport, state share = \$100 million
- √ Increase State Aviation Program from \$5 to \$15 million/ year

### **Scenario 3 - Enhanced State and Federal Funding**

√ Construct Priority B "Mega" highway projects (see list) - \$2.94 billion in addition to Scenario 2 programs and projects

	Scenario 2 - E	nhanced State	Enhanced State and Federal Funding - Priority "A" Megaprojects	riority "A" Meg	Japrojects	
Project ID	Area	Highway	Limits	Improvement Type	Total Project Cost (\$m)	Unfunded Project Cost (\$m)
LSTP - 001	Shreveport	I-49 North	I-220 to AR Line	New 4-lane Freeway	\$363	\$363
LSTP - 002a	I-49 Lafayette	I-49 South	Lafayette Urban	Upgrade to Freeway	\$350	\$350
LSTP 004*	Lafourche Parish	LA 1 South	Leeville	New 4-lane Bridge	\$125	\$115
LSTP - 005*	Houma	N-S Hurricane Route	US 90 to LA 3127	Build new 2 Lanes	\$150	\$150
LSTP - 011	Leesville/Alexandria	LA 28 West	US 171 to Alexandria	Widen 2 to 4 Lanes	\$80	\$40
LSTP - 020a	Shreveport	1-20	TX Line to Shreveport/Red River Bridge Widen 4 to 6 Lanes	Widen 4 to 6 Lanes	\$125	\$125
LSTP - 020b	Monroe	1-20	LA 546 to LA 594	Widen 4 to 6 Lanes	\$150	\$150
LSTP - 020c	Sulphur/Lake Charles	1-10	TX Line to Sulphur	Widen 4 to 6 Lanes	\$80	\$80
LSTP - 020d	Lake Charles	1-10	I-210W to Ryan St.	Widen 4 to 6 Lanes	\$200	\$200
LSTP - 020e	Lake Charles/lowa	1-10	I-210E to US 165	Widen 4 to 6 Lanes	\$20	\$50
LSTP 020f	Lafayette	1-10	LA 93 to Louisiana Ave.	Widen 4 to 6 Lanes	9\$	\$60
LSTP - 020g	Baton Rouge	1-10	I-110 to I-12	Widen 6 to 8 Lanes	\$250	\$250
LSTP - 020h	Baton Rouge	1-10	I-12 to LA 22 (includes new interchange between LA 42 and LA 73)	Widen 4 to 6 Lanes	\$185	\$145
LSTP - 020i	Baton Rouge	1-12	O'Neal to Denham Springs	Widen 4 to 6 Lanes	09\$	9\$
LSTP - 020j	New Orleans	1-10	Williams Blvd. to Causeway Blvd.	Widen 6 to 8 Lanes	\$85	\$0
LSTP - 020k	New Orleans	1-10	Bullard Ave. to Elysian Fields Ave.	Widen; implement ITS	\$185	\$185
LSTP - 20I	Hammond	1-12	LA 16 to I-55	Widen 4 to 6 Lanes	\$150	\$150
LSTP - 20m	Slidell	1-12	LA 21 to I-10/I-59	Widen 4 to 6 Lanes	\$150	\$150
LSTP - 028	New Orleans	LA 23	Belle Chase Tunnel	Build 4-Lane Bridge	09\$	\$50
LSTP - 031	St. Francisville	US 61	Thompson Creek to Baines	Widen 2 to 4 Lanes	\$40	\$20
LSTP - 034	Baton Rouge	US 61(Airline)	Gonzales to US 190	Widen 4 to 6 Lanes	09\$	\$40
LSTP - 047	New Orleans	1-10 Twin Span	US 11 to North Shore – Lake	Widen 4 to 6 Lanes	\$100	\$100
				TOTAL COST	\$3,048	\$2,833
* Magnitude of c	<ul> <li>Magnitude of original proposed Megap</li> </ul>	roject modified, or sepa	aproject modified, or separated into two separate funding scenarios.		•	
Revise	Revised 02-Dec-02					